DNA Polymerase beta Rabbit mAb

Catalog No: #59547

Package Size: #59547-1 50ul #59547-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	DNA Polymerase beta Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human Mouse Rat
Specificity	DNA Polymerase beta Antibody detects endogenous levels of total DNA Polymerase beta
Immunogen Description	A synthesized peptide derived from human DNA Polymerase beta
Other Names	DNA directed DNA polymerase beta; DNA pol beta; DNA polymerase beta; Pol B; Pol beta; POLB; Polymerase (DNA directed) beta;
Accession No.	Uniprot:P06746
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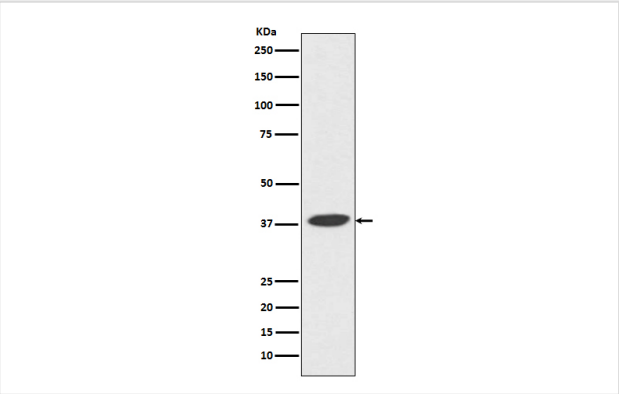
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50

Images



Western blot analysis of DNA Polymerase beta expression in A431 cell lysate.

Product Description

Repair polymerase. Conducts gap-filling" DNA synthesis in a stepwise distributive fashion rather than in a processive fashion as for other DNA polymerases. Has a 5'-deoxyribose-5-phosphate lyase (dRP lyase) activity.,,,,,1,,1,1,1,0,1,1701055481,0,0,0,0,0,0,0,1701055481,0,-1,-1,0,0 324215,57,59548,MUC4 Rabbit mAb,0,10,MUC4-Rabbit-mAb,MUC4 Rabbit mAb,,0,50ul,249,249,0,0,0,58,ABWAY,CY7049,CY7049,0,0,0,Yes,Rabbit Monoclonal Antibody,May play a role in tumor progression. Ability to promote tumor growth may be mainly due to repression of apoptosis as opposed

to proliferation.,,,,,1,,1,1,1,0,1,1701055481,0,0,0,0,0,0,0,1701055481,0,-1,-1,0,0 324216,57,59549,Atg7(Apg7) Rabbit mAb,0,10,Atg7(Apg7)-Rabbit-mAb,Atg7(Apg7) Rabbit mAb,,0,50ul,249,249,0,0,0,58,ABWAY,CY7051,CY7051,0,0,0,Yes,Rabbit Monoclonal Antibody,Formation of the autophagosome involves a ubiquitin-like conjugation system in which Atg12 is covalently bound to Atg5 and targeted to autophagosome vesicles. This conjugation reaction is mediated by the ubiquitin E1-like enzyme Atg7 and the E2-like enzyme Atg10.,,,,,1,,1,1,1,0,1,1701055481,0,0,0,0,0,0,0,1701055481,0,-1,-1,0,0 324217,57,59550,ULK3 Rabbit mAb,0,10,ULK3-Rabbit-mAb,ULK3 Rabbit mAb,,0,50ul,249,249,0,0,0,58,ABWAY,CY7053,CY7053,0,0,0,Yes,Rabbit Monoclonal Antibody,"Serine/threonine protein kinase which enhances GLI1 and GLI2 transcriptional activity and consequently positively regulates GLI-dependent SHH signaling. May exert this function by promoting GLI1 nuclear localization. Phosphorylates in vitro GLI2, as well as GLI1 and GLI3, although less efficiently.

Background

Repair polymerase. Conducts gap-filling" DNA synthesis in a stepwise distributive fashion rather than in a processive fashion as for other DNA polymerases. Has a 5'-deoxyribose-5-phosphate lyase (dRP lyase) activity.,,P06746,Null,http://www.uniprot.org/uniprot/P06746,Null 324215,324215,59548,Null,MUC4 Rabbit mAb,Rabbit,Monoclonal,Null,Rabbit IgG,Affinity-chromatography,WB,WB 1:500~1:2000,Human,MUC4 Antibody detects endogenous levels of total MUC4,,,,,Ascites sialoglycoprotein 1; Ascites sialoglycoprotein 2; Ascites sialoglycoprotein; ASGP; ASGP-1; ASGP-2; Muc4; Mucin 4 cell surface associated; Mucin 4 tracheobronchial; Mucin-4 beta chain; Testis mucin;,Uniprot:Q99102,,Null,Null,120kDa,Null,Null,Null,Null,Null,Null,A synthesized peptide derived from human MUC4,Null,Null,Null,Null,Null,Null,Null,Null,Null,Null,Null,Null,"Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Note: This product is for in vitro research use only